

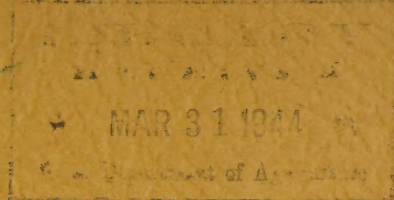
Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

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max neuman

1944



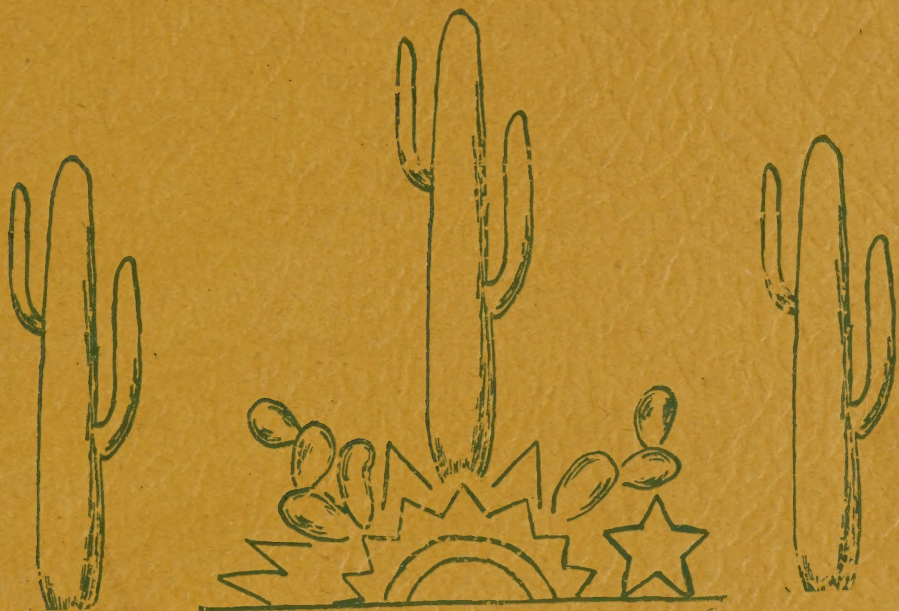
A LIVEFOREVER IS A JOY FOREVER

FITZPATRICKS CACTUS GARDENS

700 S. CLOSER BLVD.

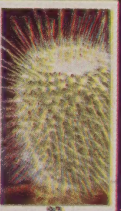
EDINBURG TEXAS

Catalog



NINETEEN HUNDRED and FORTY FOUR

1/11



COLOR PLATE

KEY TO ILLUSTRATED SPECIES ARRANGED ALPHABETICALLY

- | | |
|--|---|
| 8. <i>Aporocactus flagelliformis</i> | 27. <i>Heliocereus speciosus</i> |
| 47. <i>Ariocarpus fissuratus</i> | 79. <i>Hickenia microsperma</i> |
| 48. <i>Ariocarpus kotschoubeyanus</i> | 68. <i>Homalocephala texensis</i> |
| 46. <i>Ariocarpus retusus</i> | 26. <i>Lemaireocereus beneckeii</i> |
| 70. <i>Astrophytum asterias</i> | 12. <i>Leuchtenbergia principis</i> |
| 71. <i>Astrophytum capricorne</i> | 42. <i>Lobivia cumingii</i> |
| 69. <i>Astrophytum myriostigma</i> | 41. <i>Lobivia penlandii</i> |
| 72. <i>Astrophytum ornatum</i> | 50. <i>Lophophora williamsii</i> |
| 23. <i>Cleistocactus strausii</i> | 73. <i>Malacocarpus concinnus</i> |
| 21. <i>Cephalocereus hoppenstedtii</i> | 77. <i>Malacocarpus graessneri</i> |
| 4. <i>Cephalocereus leucocephalus</i> | 76. <i>Malacocarpus haselbergii</i> |
| 20. <i>Cephalocereus senilis</i> | 78. <i>Malacocarpus leninghausii</i> |
| 19. <i>Cereus jamacaru</i> | 10. <i>Malacocarpus mammulosus</i> |
| 3. <i>Cereus validus</i> | 75. <i>Malacocarpus ottonis</i> |
| 38. <i>Chamaecereus silvestrii</i> | 74. <i>Malacocarpus scopa</i> |
| 28. <i>Cleistocactus baumannii</i> | 82. <i>Mamillopsis senilis</i> |
| 85. <i>Coryphantha bumamma</i> | 11. <i>Mammillaria bombycina</i> |
| 84. <i>Coryphantha elephantidens</i> | 98. <i>Mammillaria camptotricha</i> |
| 83. <i>Coryphantha erecta</i> | 99. <i>Mammillaria candida</i> |
| 88. <i>Coryphantha palmeri</i> | 95. <i>Mammillaria elegans</i> |
| 86. <i>Coryphantha poseelgeriana</i> | 100. <i>Mammillaria elongata</i> |
| 87. <i>Coryphantha radians</i> | 101. <i>Mammillaria fragilis</i> |
| 90. <i>Dolichothele longimamma</i> | 93. <i>Mammillaria geminis pina</i> |
| 66. <i>Echinocactus grusonii</i> | 104. <i>Mammillaria habniana</i> |
| 67. <i>Echinocactus horzontalonus</i> | 94. <i>Mammillaria kewensis</i> |
| 33. <i>Echinocereus blanckii</i> | 91. <i>Mammillaria magnimamma</i> |
| 30. <i>Echinocereus chloranthus</i> | 92. <i>Mammillaria parkinsonii</i> |
| 29. <i>Echinocereus coccineus</i> | 102. <i>Mammillaria plumosa</i> |
| 31. <i>Echinocereus dasyacanthus</i> | 97. <i>Mammillaria prolifera</i> |
| 35. <i>Echinocereus knippelianus</i> | 96. <i>Mammillaria spinosissima</i> |
| 32. <i>Echinocereus pentalophus</i> | 103. <i>Mammillaria uncinata</i> |
| 36. <i>Echinocereus pulchellus</i> | 110. <i>Mammillaria wildii cristata</i> |
| 34. <i>Echinocereus rigidissimus</i> | 80. <i>Melocactus intortus</i> |
| 37. <i>Echinocereus stramineus</i> | 52. <i>Neoporteria fusca</i> |
| 57. <i>Echinofossulocactus crispatus</i> | 49. <i>Obregonia denegrii</i> |
| 56. <i>Echinofossulocactus multicostatus</i> | 13. <i>Opuntia bonaerensis</i> |
| 61. <i>Echinomastus macdowellii</i> | 18. <i>Opuntia glomerata</i> |
| 7. <i>Echinopsis aurea</i> | 17. <i>Opuntia microdasys</i> |
| 44. <i>Echinopsis eyriesii</i> | 16. <i>Opuntia rhodantha</i> |
| 43. <i>Echinopsis multiplex</i> | 15. <i>Opuntia robusta</i> |
| 45. <i>Echinopsis tubiflora</i> | 14. <i>Opuntia vulgaris</i> |
| 2. <i>Epiphyllum ackermannii</i> | 24. <i>Oreocereus celsianus</i> |
| 105. <i>Epiphyllum crenatum</i> | 53. <i>Oroya peruviana</i> |
| 51. <i>Epithelantha micromeris</i> | 25. <i>Pachycereus chrysomallus</i> |
| 22. <i>Exposita lanata</i> | 89. <i>Pelecyphora aselliformis</i> |
| 6. <i>Ferocactus latispinus</i> | 40. <i>Rebutia fiebrigii</i> |
| 59. <i>Ferocactus nobilis</i> | 39. <i>Rebutia minuscula</i> |
| 58. <i>Ferocactus pringlei</i> | 107. <i>Rhipsalis cassutha</i> |
| 60. <i>Ferocactus uncinatus</i> | 108. <i>Rhipsalis boulettiana</i> |
| 62. <i>Gymnocalycium denudatum</i> | 109. <i>Rhipsalis paradoxa</i> |
| 63. <i>Gymnocalycium multiflorum</i> | 9. <i>Selenicereus grandiflorus</i> |
| 64. <i>Gymnocalycium platense</i> | 55. <i>Strombocactus disciformis</i> |
| 65. <i>Gymnocalycium queblanum</i> | 81. <i>Tbelocactus bicolor</i> |
| 54. <i>Hamatocactus setispinus</i> | 1. <i>Trichocereus schickendantzii</i> |
| 106. <i>Hatiora salicornioides</i> | 5. <i>Zygocactus truncatus</i> |

Illustrations from *Cactus* by van Laren (see page 130). Painted in Amsterdam by Messrs. C. Rol, J. Voerman and H. Rol.

CACTI AND SUCCULENTS

And How to Grow Them

(1943) 68 pages 4½ x 5½. 65 illustrations and cover in color. 25c
(Foreign 30c)

DESCRIPTION: Written for the beginner who has just bought his first cactus or succulent. Explains the terms "cactus" and "succulent" and how they are named and where they are from. The cultural directions apply to both cacti and the other succulents and drawings and photographs explain the "how and why" step by step. Among the subjects included in this instructive book are: Soil Mixture. Sun and Air. Water and Rest. Pots and Potting. Bowl Planting. Window Gardens. Propagation from Cuttings, Offsets, Seets, and by Grafting. Pest Control. How to Make a Collection. How to Avoid Winter Troubles. Common names of more than 200 of the best known cacti and succulents.

CONDITIONS, TERMS, ETC.

Due to the shortage of labor we cannot accept orders for less than \$1.00.

In order to give you nice large plants, all shipments made via Express Collect.

Cash or 25 per cent cash, balance COD, on all orders.

We will replace any damaged or unsatisfactory plants if returned to us within ten days.

Please list several substitutes or allow us to substitute for any shortages.

Pottery shown is not for sale except where priced separately. No potted cacti offered for sale.

All of our plants are grown outdoors in Texas and with proper care will grow anywhere if protected from frost and freezing. No hot house or glass house tender babies.

Buy with confidence. You may return plants for full refund for any reason . . . or without a reason.

ARIZONA GIANT — *Carnegie gigantea*. Largest of all cacti. Grows one inch per year.

Small plants about 1 inch 35c

BARREL CACTUS — *Ferocactus wislizenii*. Only specimens on hand. \$2.50 up

BEAVERTAIL CACTUS — *Opuntia basilaris*. Attractive. 15c

BLIND PEAR CACTUS — *Opuntia rufida*. From Mexico. Like *Microdasy* but with red spines. 15c

BURBANK SPINELESS — *Opuntia ficus indica*. Also called Indian Fig cactus. 15c

BUTTON CACTUS — *Epithelantha micromeris*. Small white button. 15c

JUMPING CACTUS or Cholla Cactus. — *Opuntia bigelovii*. Dangerous beautiful white spines. 15c up

COWS TONGUE — *Opuntia linguiformis*. Grows near San Antonio, Texas. Popular long leaves. 25c up

DAHLIA CACTUS — *Wilcoxia poselgeri*. Pencil cactus from Mexico. Large gorgeous flowers. 35c

DEVIL CACTUS — *Opuntia schottii*. Sharpest spines of all. 25c

DEVIL'S HEAD CACTUS — *Homaloccephala texensis*. Used by the Mexicans in candy making. 35c

EASTER LILY CACTUS — *Echinopsis hybrid*. Free bloomer. 15c

ECHINOPSIS EYRIESII. Many white flowers. 25c

GOLDEN BARREL CACTUS — *Echinocactus grusonii*. A must for every collection. 30c up

JOSEPH'S COAT — *Opuntia monacantha variegata*. Beautiful red and white and green leaves. 25c

MEXICAN DWARF TREE CACTUS — *Opuntia villis*. A miniature tree cactus. Pretty. 25c

MOON CEREUS — *Selenicereus grandiflora*. One of the largest flowers. 25c

MYRTLE CACTUS — *Myrtillocactus geometrizans*. Bluish green plant. 25c; large cuts 75c

NIGGERHEAD CACTUS — *Echinocactus horizonthalonus*. Large spines. 25c

ORGAN PIPE CACTUS — *Lemaireocereus marginatus*. A beautiful white border-spine. Cuts 60c

PAPER SPINED PEAR — *Opuntia glomerata*. With paper like spines. 25c

PRICKLY PEAR CACTUS — *Opuntia lindheimeri*. From the Rio Grande Valley of Texas. 25c

RAINBOW CACTUS — *Echinocereus rigidissimus*. From West Texas. 25c

SILVER TIP CACTUS — *Lemaireocereus beneckii*. Five inch cuts 60c

STAR CACTUS — *Astrophytum ornatum*. 35c up

THIMBLE CACTUS — *Mammillaria fragilis*. A true miniature. 15c

TOTUM POLE — *Lophocereus Schottii monstrosus*. Rare. Cuts 75c

TURKS HEAD CACTUS — *Hamatocactus hamatacanthus*. Large growing hedgehog. 75c

NYCTOCEREUS SERPENTINUS grafted on *Lemaireocereus prunosus*. Prunosus 18 inches high \$2.50

CHAMAECEREUS SILVESTRII grafted on 18 inch *Lemaireocereus prunosus*. \$2.50

LOPHOPHORA WILLIAMSII grafted on 18 inch *Lemaireocereus prunosus*. \$2.50

ECHINOCEREUS PENTALOPUS grafted on 18 inch *Lemaireocereus prunosus*. \$2.50

OPUNTIA MAMILLATA CRISTATA grafted on 18 inch *Lemaireocereus prunosus*. \$2.50

LEMAIREOCEREUS PRUNOSIS cuts for grafting stock. 75c per foot

ACANTHOCEREUS PENTAGONUS cuts for grafting stock. 60c per foot

EUPHORBIA SIMILIS. Large \$2.50

MEXICO SPECIAL — *Astrophytum asterias*, *Lophophora williamsii*, *Thelocactus bicolor*, *Opuntia microdasy*, *Opuntia rufida*, and *Ariocarpus fissuratus*. All for \$1.25. Ask for collection R-C.

DWARF TREE OPUNTIA — *Opuntia Villis*. Well formed little tree. 6 inch 25c; smaller 3 inch 16c



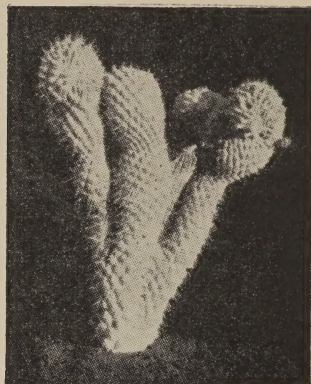
CACTUS SEED

Choice mixed seed, *Astrophytum asteria*, *Hamatocactus setispinus*, *Ancistrocactus scheeri*, *Ferocactus wislizenii*, *Homalocephala texensis* and others. Easy to grow. 50c, 25c, and 15c



GLORY OF TEXAS (*Thelocactus bicolor*)

Grows in one county in U. S. only. Beautiful brilliant pink flowers. 4 to 5 inch plants 45c. Small 2 to 3 inch plants 23c.



BOXING GLOVE (*Opuntia mammillata cristata*)

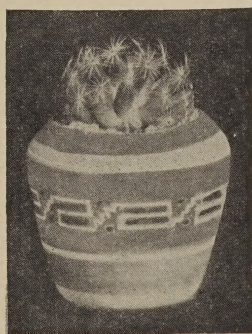
Grows in the shape of a boxing glove. Completely crested plants, 2 inch to 4 inch 33c; Plants that will grow into a crest later on, 2 to 3 inches 16c

"The cactus arrived today and it was the nicest shipment we have ever had from any Texas concern. We are very pleased with it. You may ship at once whatever you have that we could use, up to 5,000 plants for this shipment." Cactus Pete, Calif.



BUNNY EARS (*Opuntia microdasy*)

Golden yellow glochids, make this an outstanding specimen. Also called Velvet Cactus, this comes from romantic old Mexico. 10 inch plants 50c. 4 inch smaller ones 16c



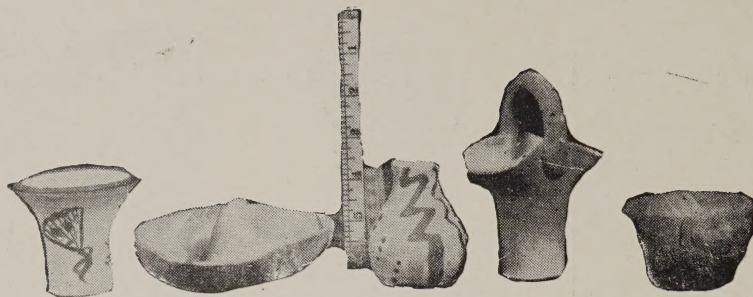
NIPPLE CACTUS (*Dolichothele spaerica*)

Very rare. Most beautiful of all Texas cacti. Large yellow flowers. Large 3 inch plants 37c. Smaller 1½ inch 19c



GOLDEN SEDUM (*Sedum adolphii*)

A golden yellow plant. Very outstanding. Plant 3 inches 14c



POTTERY. Assorted shapes and sizes of Mexican-Indian highly colored pottery, about 3 inch. 15c each.
Made for cactus plants.

"Enclosed is check for \$1.00 to cover cost of two Aloe Vera plants which you forwarded by Express to me in Baltimore. You will be pleased to know that the doctors at the Marine Hospital in Baltimore were very much interested in the cactus treatment for burns. They had heard of it, of course, but apparently had not had or made an opportunity to put it into practice.

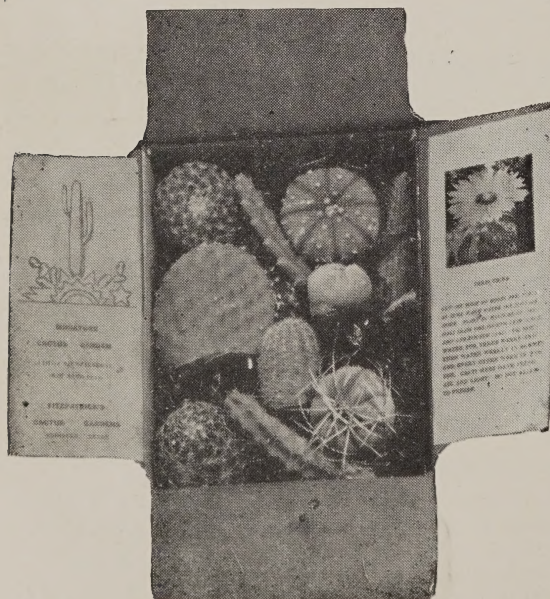
Mrs. Jones writes that the doctor in charge of her case is very well pleased with the rapid healing of her wound. It will soon be ready for skin grafting which is indeed splendid.

Thank you for all of the extra trouble to which you have gone to help us." — E. N. Jones, Pres. Texas College of Arts and Industries.

MINIATURE CACTUS GARDEN

as shown at left with the following cacti: *Lophophora williamsii*, *Hamatocactus setispinus*, *Thelocactus bicolor*, *Mammillaria hemisphaerica*, *Chamaecereus silvestrii*, *Echinocereus pentalopus*, *Opuntia imbricata*, *Nyctocereus serpentinus*, *Opuntia leptocaulis*, and *Dolichothele spaerica* . . . Complete with growing directions for \$1.50.

Collection A





Collection B

Basket of five Rio Grande Valley Cactus. Blooming size, 45c each. A real value.



PAPER SPINED OPUNTIA (*Opuntia glomeratus*)

This cactus from Argentina has paper ribbons instead of spines. A most unusual cactus.

Small only 2 inches 33c



CURIOSITY PLANT (*Cereus peruvianus monstuosus*)

A freak plant, forming in many grotesque shapes. Always attracts attention. 10 inch plants \$1.00. 4 to 6 inch cuts 48c.



SILVER CANE CACTUS (*Lemaireocereus beneckii*)

Covered with white powder. An unusual plant in any collection. 6 inch 73c; 3 inch 27c

COB CACTUS — *Echinocereus enneacanthus*. Also called strawberry cactus for its delicious fruit. Large purple flowers. 50c and 15c

ORANGE TUNA — *Opuntia elata*. — Large yellow flower and large yellow tuna. One of the most attractive opuntias. Plant 35c, cut 15c

DEER TONGUE — *Nopalea auberi*. — Red flowers longer than any other opuntia. Plant 35c, cuttings 15c

NOPALEA VARIEGATA — Most attractive form of nopalea. Like Joseph coat only more vigorous. Plants 35c, cuts 15c

HAWORTHIA MINIMA 15c, *H. subrigida* 25c, *H. radula* hybrid 25c. *H. fasciata* 35c.

EUPHORBIA TRIANGULARIS 35c, *E. ssquarrosa* 50c, *E. lactea* 25c, *E. Echinus* 25c, *E. similis* large \$2.00, *E. candelabra* \$1.50, *E. pseudocactus* \$1.00, *E. canariensis* 35c, *E. aggregata* 35c.

SCARLET BUGLER — *Cleistocactus baumannii*. Brilliant scarlet flowers. Easily grown. 16c

WOOLY TORCH CACTUS. *Cephalocereus palmeri*. Powdery blue plant body with snow white hair. 6 inch specimens 75c

MONVILLEA DIFFUSA — An unusual plant. 15c

CANDELABRA CACTUS — *Lemaireocereus weberi*. Will grow into a giant candelabra. Small plants 35c

PILOCEREUS NOBILIS — 35c

HARRISIA MARTINII — Nocturnal white flowers. Fast growing. Small plants 35c

OPUNTIA TEFROCACTUS, each 25c

OPUNTIA CYLINDRICA. Most attractive of cholla type cacti. 15c

AUTOGRAPH CACTUS — Have your friends autograph this plant with any sharp object for a living memorial. 27c

PACHYCEREUS PRINGELI — A giant type cactus. Growing to immense size in many years. 5 inch plants 35c

OWL'S EYES — *Mamillaria parkinsonii*. White spines, yellow blossoms. From Old Mexico. Specimen plants 50c and 25c

AGAVE NICKELSAE — Looks like *Agave victoria*. White striped leaves. A true beauty. Plants 35c

ESCOBARIA RUNYONII — A recent discovery. Named for former Mayor of Brownsville, Texas. A miniature. 13c

OPUNTIA BRASILENSIS — From Brazil. A beautiful tree type plant. Round trunk with flat leaves. Plants 15c

AIR PLANT — *Bryophyllum tubiflorum*. A curiosity. Plants 10c

CENTURY PLANT — *Agave Americana*. With yellow striped leaves. 25c up

MAGUEY PLANT — *Agave deserti* — From Mexico. Plant that tequilla is made from. 25c up

CHRISTMAS CHEER — *Sedum guttatum*. Bright red succulent. 10c

COCONUT PALM — *Bryophyllum Houghton Hybrid* — Looks just like miniature palm. 10c

CORN COB EUPHORBIA — *Euphorbia mamillaria*. Small plants 25c

COWS HORN — *Euphorbia grandicornis*. A large type fast growing euphorbia. From Africa. Small specimens 37c

CROWN OF THORNS — *Euphorbia splendens*. Most popular of all euphorbias. 25c

ELEPHANT BUSH — *Portulacaria afra*. Bush with bright green leaves. Elephants feed on this plant. Small 9c

GHOST PLANT — *Byrnesia weinbergi*. Best known of all succulents. Will thrive on neglect. Attractive. Plans 9c

GIANT TOAD PLANT — *Stapelia gigantea*. Produces large star shaped flowers with terrible odor. 15c

GOOD LUCK PLANT — *Sanseveria zeylanica*. One of the most popular of all succulents. 15c

MEXICAN LOVE PLANT — *Bryophyllum pinnatum*. A leaf will grow if pinned on a curtain. 9c

MOTHER-IN-LAW TONGUE. *Gasteria*. Attractive plants. 25c

PEN WIPER — *Kalanchoe marmorata*. A purple spotted leaf. Attractive and desirable. 15c

SPROUTING LEAF — *Bryophyllum diagemontium*. Produces small plants from each leaf. 9c

STAR FISH (Toad Plant) — *Stapelia variegata*. Most popular of all stapelias. Star shaped flower. Each 9c

FITZPATRICK'S CACTUS GARDENS, EDINBURG, TEXAS



APOROCACTUS *flagelliformis* -8- Rat tail cactus. Large pink flower. 25¢



ARICARPUS *fissuratus* -47- Living rock Flowers light pink. 15¢

ACANTHOCEAREUS *pentagonus* A fast growing night blooming cereus. 15¢



ASTROPHYTUM *asterias* -70- Sea urchin A rare spineless cactus. 25¢

A. myriostigma Bishops cap 35¢

A. ornatum -72- yellow spines large \$2.50

A. potma. Bishops cap with 5 corners. \$2.50

ANCISTROCACTUS *scheeri* A fish hook cactus with greenish yellow flowers 15¢

ANHALONIUM *zieglerii* Mexico \$1.25



FITZPATRICK'S CACTUS GARDENS, ED'NBURG, TEXAS



CARNEGIA gigantea Arizona giant small plants will grow an inch a year 25¢

CEPHALOCEREUS palmeri White hair \$1.25

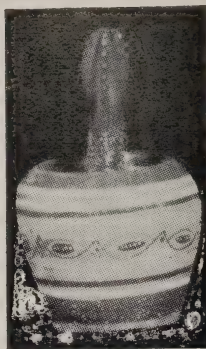


CEPHALOCEREUS senilis Old Man of the Mountain. white hair 25¢

CEREUS geometrizans Tall growing Mex. \$1.25

C. hoppenstedtii Mexican \$ 1.25

C. marginatus white margin pretty \$ 1.25



C. peruvianus tall fast growing peru 15¢

C. p. monstrose a freak unusual 48¢

C. schmolli small rare hard to grow \$ 1.25

C. viladus bluish green 20¢



CHAMALCEREUS silvestrii -38- peanut cactus easily grown free bloomer small type 15¢

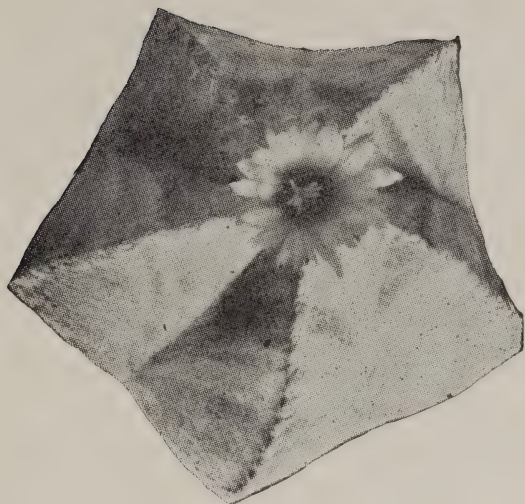
CLEISTOCACTUS strausii silver torch 85¢

C. baumanii -28- scarlet bugler tall growing 35¢

CORYPHANTHA macromeris 15¢

G. runyonii large purple flower 15¢

C. VIVIPARA 25 CENTS



BISHOP'S CAP

(*Astrophytum myriostigma*)

No spines. This attractive plant with five sides grows on the mountain sides in Old Mexico. Very rare and a gem. 1½ inch 33c. Smaller plants 1 inch, 19c.



PERUVIAN APPLE CACTUS

(*Cereus peruvianus*)

One of the fastest growing tall varieties of cactus. Used extensively for grafting stock.

Cuts 60c ft.; 2 inch 13c

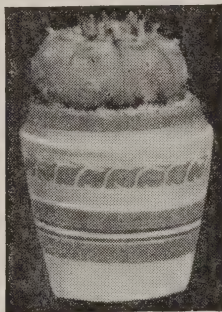
"I won sweepstake in the Associated Garden Clubs in November with my cactus."
—Mrs. Clark, Utah.



MEXICAN PINE

(*Opuntia leptocaulis*)

Called "tasajillo" by the Mexicans, this plant produces a beautiful little tree. 12 inch plant 60c; 5 inch plant 13c.



SACRED MUSHROOM

(*Lophophora williamsii*)

The world famous peyote or Mescal Button cactus used by the Indians in religious ceremonies. Many books written about this plant. Large plants

50c to \$1.00. Smaller

3 inch plants 27c



TOAD PLANT

(*Stapelia variegata*)

No spines. Beautiful flower with terrible odor. Star shaped flower.

Small 3 inch 15c



ALOE VERA
(Unguentine Plant)

Used to heal burns . . . especially X ray and Radium burns.

Large plant \$1.00
Small 3 inch plant 25c



LADY FINGER CACTUS
(Echinocereus pentalopus)

Beautiful bright green plants with long purple flowers. A must for every collection. Large clusters 60c; 3 inch 17c



RED BIRD CACTUS
(Pedilanthus aphylla)

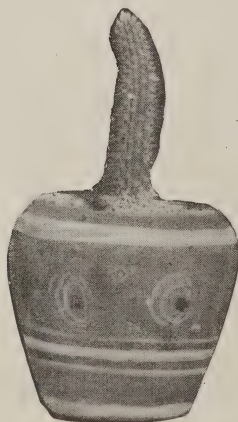
Has a miniature red bird for a flower. Bright green leaves. 6 inch plant 18c



TREE CACTUS
(Opuntia imbricata)

In Mexico this plant produces dark purple blossom, and a nesting place for the cactus wren.

12 inch plants 50c
3 inch plants 17c



SNAKE CACTUS
(Nytocereus serpentinus)

A prime favorite in every collection. Gorgeous, fragrant white flowers at night. Young spines are bright red.

12 inch 45c; 4 inch 19c



BRAZILIAN TREE
(Opuntia brasiliensis)

This cactus from Brazil has a round trunk and flat pads. Bright yellow blossoms.

12 inch plants 75c
4 inch plants 27c

Choice Collections

COLLECTION CS 50

50 Species of choice cacti and succulents. Our selection \$4.85

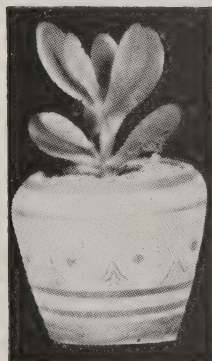
COLLECTION C 50

50 Species of choice cacti . . . no succulents. Our selection of best available at the time.

Total price . . . \$5.85

COLLECTION CS 100

100 Species of choice cacti and succulents. Our selection \$9.85



CRASSULA ARGENTEA

Famed jade plant. Most beautiful of all succulents. Specimen plant 18 inches tall sold for \$35.00 at a recent Houston flower show. Plants with 3 heads 50c; with 1 head 15c

"One year ago last July we visited your Gardens and bought several plants which served as the beginning of an indoor cactus garden which we've enjoyed very much. Your plants were all nice and healthy."—Mrs. J. G. Schuckenkrock, Missouri.

"The box of Cactus arrived Monday of this week and I must say that I was greatly pleased with them and appreciated very much your making the selection I asked for. I can certainly recommend your firm to any one wanting Cactus."—Mrs. Bessie L. Harrington, Kansas.

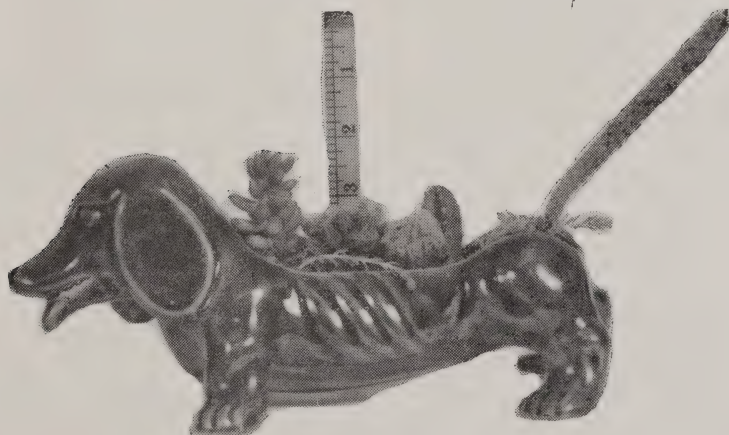
"The package of cacti ordered from you arrived Monday in excellent shape. Every plant in good order and just what I was hoping I'd get."—Beahm Gardens, California.

"Cactus arrived yesterday in fine shape . . . That was a dandy Sea Urchin you sent us."—The Birchwood, N. Y.

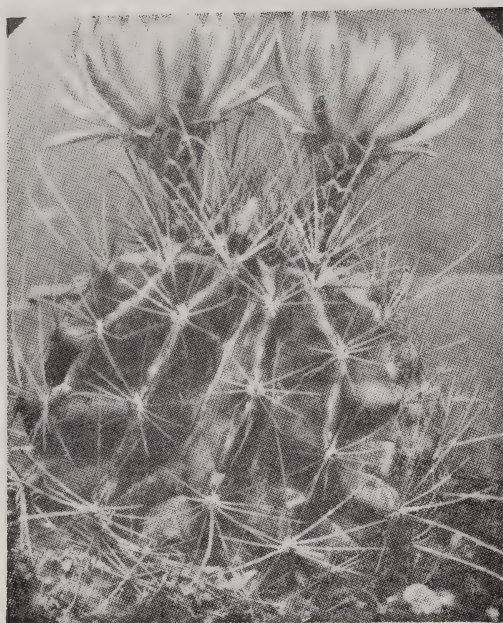


Parrakeets, White King Pigeons, and Registered English Cocker Spaniels.

Write for Prices

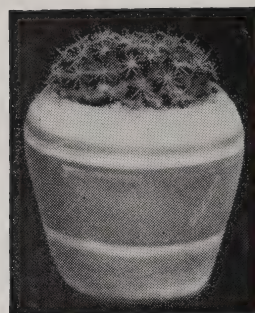


A popular arrangement. This type pottery found in most stores dealing in pottery.



TWISTED RIB CACTUS
(*Hamatocactus setispinus*)

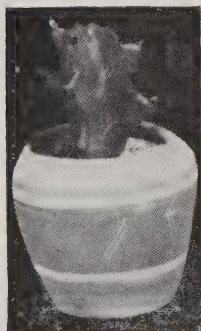
Sometimes called fish hook cactus and also called hedge hog cactus. This cactus is believed to produce more flowers than any other small type cactus plant. Large yellow flowers. 4 to 5 inch plants 25c; 2 to 3 inch smaller ones 13c.



PIN CUSHION CACTUS
(*Mammillaria hemisphaerica*)

Bears beautiful edible red fruit . . . two years following white flowers. Large plants 4 or 5 inches 33c; 2 or 3 inch plants 17c

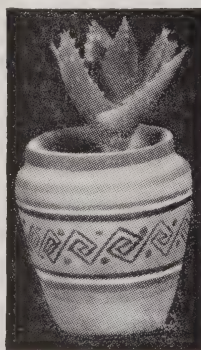
"My cactus were in fine condition, thank you for the extra one. I shall order some more different ones Christmas." — Mrs. Chas. Yearsley, Ohio.



EUPHORBIA LACTEA
From India

Has a milk like sap. Marbled beauty.

Large 75c
Small 4 inch 25c



HEDGEHOG ALOE
(*Aloe humilis*)

Small gray green plant. Most popular of all aloes.
3 inch plant 15c



BUTTON CACTUS
(*Epithelantha micromeris*)

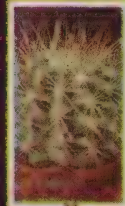
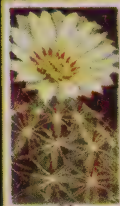
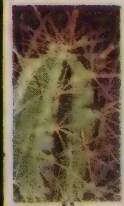
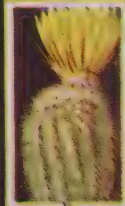
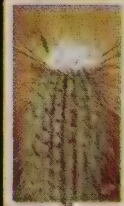
Also called golf ball cactus. This plant bears harmless spines and is white colored and looks like a golf ball. From old Mexico. Clusters 45c. Smaller mature plants 17c each.

COLOR PLATE

The following Plate of 110 pictures of cacti shows many of the genera so that one may gain some idea of the different forms and their fascinating names. This list will be found valuable in using catalogs and will guide amateurs in starting a collection. Illustrations from *Cactus* by van Laren.

KEY TO ILLUSTRATED SPECIES ARRANGED IN NUMERICAL ORDER

1. *Trichocereus schickendantzii*
2. *Epiphyllum ackermannii*
3. *Cereus validus*
4. *Cephalocereus leucocephalus*
5. *Zygocactus truncatus*
6. *Ferocactus latispinus*
7. *Echinopsis aurea*
8. *Aporocactus flagelliformis*
9. *Selenicereus grandiflorus*
10. *Malacocarpus mammulosus*
11. *Mammillaria bombycina*
12. *Leuchtenbergia principis*
13. *Opuntia bonariensis*
14. *Opuntia vulgaris*
15. *Opuntia robusta*
16. *Opuntia rhodantha*
17. *Opuntia microdasys*
18. *Opuntia glomerata*
19. *Cereus jamacaru*
20. *Cephalocereus senilis*
21. *Cephalocereus hoppenstedtii*
22. *Espostoa lanata*
23. *Cleistocactus strausii*
24. *Oreocereus celsianus*
25. *Pachycereus chrysomallus*
26. *Lemaireocereus beneckeii*
27. *Heliocereus speciosus*
28. *Cleistocactus baumannii*
29. *Echinocereus coccineus*
30. *Echinocereus chloranthus*
31. *Echinocereus dasyacanthus*
32. *Echinocereus pentalophus*
33. *Echinocereus blanckii*
34. *Echinocereus rigidissimus*
35. *Echinocereus knippelianus*
36. *Echinocereus pulchellus*
37. *Echinocereus stramineus*
38. *Chamaecereus silvestrii*
39. *Rebutia minuscula*
40. *Rebutia fiebrigii*
41. *Lobivia pentlandii*
42. *Lobivia cumingii*
43. *Echinopsis multiplex*
44. *Echinopsis eyriesii*
45. *Echinopsis tubiflora*
46. *Ariocarpus retusus*
47. *Ariocarpus fissuratus*
48. *Ariocarpus kotschoubeyanus*
49. *Obregonia denegrii*
50. *Lophophora williamsii*
51. *Epithelantha micromeris*
52. *Neoporteria fusca*
53. *Oroya peruviana*
54. *Hamatocactus setispinus*
55. *Strombocactus disciformis*
56. *Echinofossulocactus multicostatus*
57. *Echinofossulacactus crispatus*
58. *Ferocactus pringlei*
59. *Ferocactus nobilis*
60. *Ferocactus uncinatus*
61. *Echinomastus macdowellii*
62. *Gymnocalycium denudatum*
63. *Gymnocalycium multiflorum*
64. *Gymnocalycium platense*
65. *Gymnocalycium queblianum*
66. *Echinocactus grusonii*
67. *Echinocactus horizonthalonius*
68. *Homalocephala texensis*
69. *Astrophytum myriostigma*
70. *Astrophytum asterias*
71. *Astrophytum capricorne*
72. *Astrophytum ornatum*
73. *Malacocarpus concinnus*
74. *Malacocarpus scopae*
75. *Malacocarpus ottonis*
76. *Malacocarpus haselbergii*
77. *Malacocarpus graessneri*
78. *Malacocarpus leninghausii*
79. *Hickenia microsperma*
80. *Melocactus intortus*
81. *Thelocactus bicolor*
82. *Mamillopsis senilis*
83. *Coryphantha erecta*
84. *Coryphantha elephantidens*
85. *Coryphantha bumamma*
86. *Coryphantha poseelgeriana*
87. *Coryphantha radians*
88. *Coryphantha palmeri*
89. *Pelecypora aselliformis*
90. *Dolichothele longimamma*
91. *Mammillaria magnimamma*
92. *Mammillaria parkinsonii*
93. *Mammillaria geminis pina*
94. *Mammillaria kewensis*
95. *Mammillaria elegans*
96. *Mammillaria spinosissima*
97. *Mammillaria prolifera*
98. *Mammillaria camptotricha*
99. *Mammillaria candida*
100. *Mammillaria elongata*
101. *Mammillaria fragilis*
102. *Mammillaria plumosa*
103. *Mammillaria uncinata*
104. *Mammillaria hahniana*
105. *Epiphyllum crenatum*
106. *Hattoria salicornioides*
107. *Rhipsalis cassutha*
108. *Rhipsalis houlletiana*
109. *Rhipsalis paradoxa*
110. *Mammillaria wildii cristata*



Cultural Guide for Cacti and Other Succulents

Soil Mixture—The best soil mixture consists of equal parts of loam, leaf mold and coarse sand with about 1 per cent charcoal and old plaster added, screen thru quarter inch mesh wire. Place the plants in the container and put in soil mixture up to the previous soil mark and tamp firmly. Finally, spread a thin layer of gravel on top soil.

WATER—CACTI MAY BE WATERED WHEN THE SOIL BECOMES DRY EVEN DAILY IN HOT WEATHER—BUT DO NOT SOAK. TO BLOOM, CACTI MUST BE DORMANT DURING WINTER.

SUN—ALL SUCCULENTS REQUIRE SUNLIGHT BUT VERY LITTLE DIRECT SUN.

DO NOT ALLOW TO FREEZE

TWISTED RIB CACTUS
(*Thelocactus Bicolor*)





DISH GARDEN ASSORTMENT

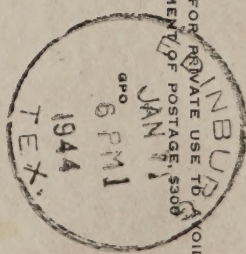
Ten best plants available in quantity at time of shipment (our selection) \$1.25, with Haselton's "Cacti and Succulents and how to grow them," 68-page booklet with 80 illustrations. Two full color photos. This booklet free with the above as long as they last. Better hurry.

Fitzpatrick's
Cactus Gardens
Edinburg, Texas

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